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PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/621,642	
	Filing Date	July 17, 2003	
	First Named Inventor	Pierre Vadstrup	
	Group Art Unit	1724	
	Examiner Name		
Total Number of Pages in This Submission	4	Attorney Docket Number	VOL 047 P2

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Card; Four U.S. Prior Art References and Three Foreign Prior Art References
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MATTHEW R. JENKINS
Signature	
Date	11-24-03

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 11-25-03			
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Signature	Sandi Schlegel	Date	11/25/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant(s) : Pierre Vadstrup  
Serial No. : 10/621,642  
Filed : July 17, 2003  
Title : Method For Detecting the Magnetic  
Flux, The Rotor Position and/or the  
Rotational Speed  
Group : 1724  
Docket : VOL 047 P2

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

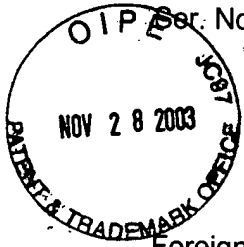
Certificate of Mailing	
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<u>Sandi Schlegel</u> typed or printed name of person mailing paper or fee	
<u>Sandi Schlegel</u> Signature	<u>11/25/03</u>

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Pursuant to the provisions of 37 CFR §1.97(b), Applicant(s) wishes to disclose the materials listed below and on the attached form PTO/SB/08A which the Examiner may find relevant to the examination of the above-identified patent application. U.S. patent 6,396,236 is enclosed herewith as an equivalent to WO 9965137 and U.S. Patents 6,465,975 and 6,373,211 are enclosed herewith as equivalents to WO 0120751 in the PCT application cited in the parent priority application. Copies of the materials are enclosed herewith.

<u>U.S. Patent No.</u>	<u>Issued</u>	<u>Inventor (s)</u>	<u>Title</u>
5,729,102	03-17-1998	Gotou et al.	Brushless Motor
6,373,211	04-16-2002	Henry et al.	Extended Speed Range Operation of Permanent Magnet Brushless Machines Using Optimal Phase Angle Control in the Voltage Mode Operation
6,396,236	05-28-2002	Luukko	Method of Minimizing Errors in Rotor Angle Estimate in Synchronous Machine
6,465,975	10-15-2002	Naido	Method and System for Controlling Torque in Permanent Magnet Brushless Electric Motors



Ser. No. 10/621,642

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Foreign References:

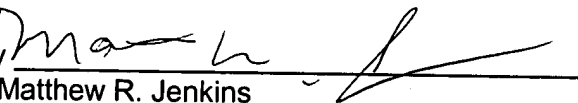
<u>Country</u>	<u>Publication No.</u>	<u>Publication Date</u>	<u>Applicant</u>
EP	0 784 378 A2	07-16-1997	Siemens AG
WO	99 65137 A1	12-16-1999	ABB Industry
WO	01 20751 A2	03-22-2001	Delphi Technologies, Inc.

The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b). By filing this statement, Applicant(s) is not making any representation as to whether any of the references referred to herein are material. Further, Applicant(s) cites these references without prejudice, and Applicant(s) reserves the right to contest the status of these references as prior art.

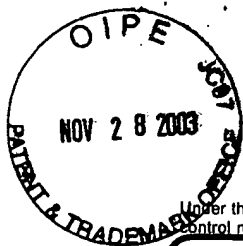
The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to **Deposit Account No. 50-1287**. Applicant(s) hereby provides a general request for any extension of time which may be required at any time during the prosecution of the application. The Commissioner is also authorized to charge any fees which have not been previously paid for by check and which are required during the prosecution of this application to **Deposit Account No. 50-1287**. (Should Deposit Account No. 50-1287 be deficient, please charge any further deficiencies to Deposit Account No. 10-0220).

Respectfully submitted,

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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/621,642	
			Filing Date	July 17, 2003	
			First Named Inventor	Pierre Vadstrup	
			Art Unit	1724	
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	VOL 047 P2

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>2</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>3</sup> (if known)			
		US- 5,729,102	03-17-1998	Gotou et al.	
		US- 6,373,211	04-16-2002	Henry et al.	
		US- 6,396,236	05-28-2002	Luukko	
		US- 6,465,975	10-15-2002	Naido	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>2</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0 784 378 A2	07-16-1997	Siemens AG		
		WO 99 65137 A1	12-16-1999	ABB Industry		
		WO 01 20751 A2	03-22-2001	Delphi Technologies, Inc.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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